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DM-10/2003

ATTORNEY DOCKET NO: KCX-691 (18379)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Wei, et al.	)	Group Art Unit:	1645
Serial No:	10/718,997	)	Examiner:	Unknown
Filed:	November 21, 2003	)	Our Account No:	04-1403
Confirmation No:	9089	)	Customer No:	22827
Title:	Extension Of The Dynamic Detection Range Of Assay Devices	)		

Commissioner for Patents  
U.S. Patent and Trademark Office  
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Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

1. ☒ Attached hereto is:

- a. ☒ A list of materials for consideration per Rule 98(a)(1): 2 page(s)
- b. ☒ A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):  
12 item(s)
- c. ☐ For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: \_\_\_\_\_
- ☐ Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2. ☒ This Information Disclosure Statement is being filed [CHECK ONE]:

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- b. ☐ AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE per Rule 97(c) submitted herewith is [CHECK ONE]:
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- ii. ☐ Filing Fee per Rule 17(p) .....\$180.00
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- ii. ☐ Filing fee per Rule 17(p) .....\$180.00

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- a. ☐ That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
- b. ☐ That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

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CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

Name: \_\_\_\_\_ Signature: \_\_\_\_\_  
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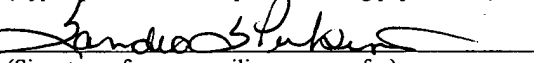
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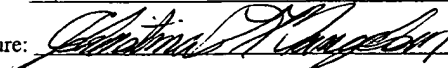
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By: Christina L. Mangelsen, Patent Agent

Reg. No: 50,244

Signature: 

Date: October 6, 2004



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-691 (18379)	Serial Number: 10/718,997
	Applicant: Wei, et al.	
	Filing Date: November 21, 2003 Confirmation No: 9089	Group Art Unit: 1645

NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

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- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
USSN \_\_\_\_\_, filed \_\_\_\_\_;  
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- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS											
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE
	Van Ness, et al.	5	5	1	4	7	8	5		05/07/1996	5
	Kuo	5	8	7	6	9	4	4		03/02/1999	5
	Buck, et al.	6	3	0	6	6	6	5		10/23/2001	5
	Seul, et al.	6	3	8	7	7	0	7		05/14/2002	5
	Walt, et al.	6	7	2	0	0	0	7		04/13/2004	5

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER								PUBLICATION DATE	COPY NOTE
	Trau, et al.	0	0	1	4	0	7	3		01/22/2004	5

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER							PUBLICATION DATE	TRANSLATION			COPY NOTE	
											YES	NO	N/A		
		WO	0	1	6	3	2	9	9	A1	08/30/2001			X	
		WO	8	8	0	4	7	7	7	A1	06/30/1988			X	
		WO	9	9	6	4	8	6	4	A1	12/16/1999			X	

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
	Abstract of DE10024145A1	11/22/2001	

(Rev. 5/92)  Information Disclosure Statement List  By Applicant(s)  Under 37 CFR Section 1.98(a) (1)  (Use several sheets if necessary)	Attorney Docket Number:  KCX-691 (18379)	Serial Number:  10/718,997
	Applicant:  Wei, et al.	
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	Article – <i>Solid Substrate Phosphorescent Immunoassay Based On Bioconjugated Nanoparticles</i> , Baoquan Sun, Guangshun Yi, Shuying Zhao, Depu Chen, Yuxiang Zhou, and Jing Cheng, Analytical Letters, Vol. 34, No. 10, 2001, pp. 1627-1637		
	PCT Search Report and Written Opinion for PCT/US2004/013180	08/17/2004	
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Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			